LAF9 Rec'd PCT/PTD 20 DEC 2003

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Date of Mailing: December 20, 2005

PATENT Case No. (9378/198) (FP 23107)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:		
Shook et al.		
Serial No.: filed he	Group Art Unit: unknown Examiner: unknown	
I.A. Filing Date:	21 June 2004	
Priority Date:	20 June 2003	•
For: ELECTROC		

INFORMATION DISCLOSURE STATEMENT

Commissioner of Patents P.O. Box 1450 Mail Stop PCT Alexandria, VA 22313-1450

Dear Sir:

Applicants bring to the attention of the Examiner in charge of the abovecaptioned case, patents and publications that may be relevant to the examination of the above-captioned patent application.

This Information Disclosure Statement is being filed prior to the mailing of the first Office Action on the merits, in accordance with 37 C.F.R. § 1.97(b)(1) and/or (b)(3).

The relevance of each of the non-English documents is that they were identified in the International Preliminary Examination Report on Patentability in the PCT

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application from which this application claims priority. In addition, US 2004/237711 is being cited since it corresponds to WO 03/038116.

The Examiner is invited to review the full disclosure of the listed documents for an independent evaluation of the pertinence of the documents to the invention claimed in the above-captioned application.

A PTO Form-1449 is enclosed for the Examiner's convenience.

Respectfully submitted,

Date: December 20, 2005

G. Peter Nichols

Registration No. 34,401 Attorney for Applicants

BRINKS HOFER GILSON & LIONE P.O. Box 10395 Chicago, Illinois 60610 Telephone: (312) 321-4200

Facsimile: (312) 321-4299

FORM PTO-1449	APPLICATION NO.		ATTORNEY DOCKET NO.
	file	ed herewith	9378/198
			(FP 23107)
LIST OF PATENTS AND PUBLICATIONS FOR	FILING DATE		GROUP ART UNIT
APPLICANT'S INFORMATION DISCLOSURE STATEMENT	file	ed herewith	unknown
(use several sheets if necessary)	FIRST NAMED INVENTOR: Shook et al.		
	EXAMINER NAME:		

EXAMINER INITIALS	Cite No.	DOCUMENT NUMBER Number-Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Class/Subclass	Filing Date
	A1	US 2004/0060826	04-01-2004	Godfrey		
	A2	US 2004/0237711	12-02-2004	Ono et al.		
	A3					-
	A4					
	A5					
	A6					
	A7					
	A8					
	A9					
	A10					
	A11					
	A12					
	A13					

FOREIGN PATENT DOCUMENTS

TOTALION FOR THE STATE OF THE S						
EXAMINER INITIALS	Cite No.	Foreign Patent Document Country Code, Number -Number- Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Class/Subclass	Ť
	A14	JP 2004052037	02-19-2004	Ono et al.		
	A15	WO 03/038156	05-08-2003	Ono et al.		
	A16	WO 2004/053201	06-24-04	Osborn et al.		
	A17					
	A18					

EXAMINER INITIAL		NON PATENT LITERATURE DOCUMENTS de name of author, title of the article (when appropriate), title of the item (book, magazine, journal, serial, osium, catalog, etc.), date page(s), volume-issue number(s), publisher, city and/or country where published.	Т
	A19	International Preliminary Report on Patentability	
	A20		
	A21		
	A22		
	A23		
	A24		

NOTE: For "T" - please place an "X" if an English translation is being provided to the Patent Office.

EXAMINER	DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.